## About The New England Common Assessment Program

ENGLAND results from the Fall 2011 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

assessments.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



## Fall 2011 **Beginning of Grade 4 NECAP Tests**

Grade 3 Students in 2010-2011

### **School Results**

**School:** East End Community School

**District:** Portland Public Schools

Code: 1134-1939



## **Fall 2011 - Beginning of Grade 4 NECAP Tests** Grade 3 Students in 2010-2011 **Grade Level Summary Report**

School: **East End Community School Portland Public Schools** District:

State: Maine

Code: 1134-1939

DARTICIDATION ' NECAD	Number School District												P	ercenta	ge			
PARTICIPATION in NECAP		School			District			State			School			District	t		State	
Students enrolled																		
on or after October 1																		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested												1			1			
With an approved accommodation		r		Ì								r 1		r	r 1			
I		r													r i			
Current LEP Students		r		Ì								r 1		r	r 1			
With an approved accommodation		r		Ì								r 1		r	r 1			
		r		Ì								r 1		r	r 1			
IEP Students		r													r i			
With an approved accommodation		r													r i			
		r													r i			
Students not tested in NECAP		r													r i			
State Approved		r													r i			
Alternate Assessment		r													r i			
First Year LEP		r													r i			
Withdrew After October 1		r										r :		r	r i			
Enrolled After October 1		r										r :		r	r i			
Special Consideration		r	† •						† •	:		r 1		r	f 1			* •
Other		r												r r	r :			

#### NECAD RESULTS

					Schoo	ol									Dis	trict					Sta	ate			
Enrolle	ed NT Approv	NT d Other	Tested	Le	vel 4	Lev	Level 3 Level 2		Level 2				Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mear Scale
N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score	
READING			71	14	20	25	35	13	18	19	27	440	473	21	45	19	15	444	13,103	18	52	19	10	445	
MAIH			71	11	15	25	35	14	20	21	30	438	474	19	39	20	22	442	13,115	19	47	20	14	444	
WRITING																									

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



### Fall 2011 - Beginning of Grade 4 NECAP Tests Grade 3 Students in 2010-2011

## **Reading Results**

School: East End Community School

District: Portland Public Schools

State: Maine Code: 1134-1939

#### **Proficient with Distinction (Level 4)**

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 456–480)

#### Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 440-455)

#### **Partially Proficient (Level 2)**

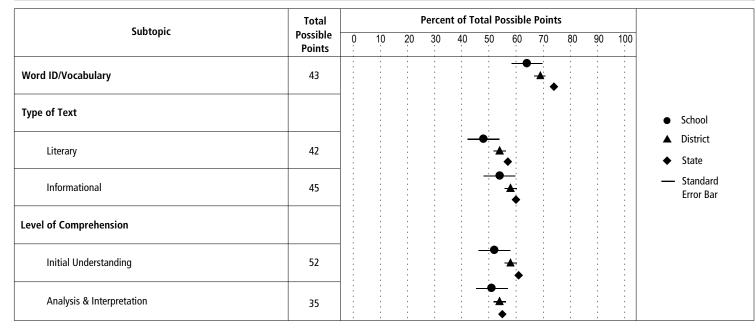
Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 431–439)

#### **Substantially Below Proficient (Level 1)**

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 400-430)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School		i i											
2009-10		:		66	3	5	20	30	17	26	26	39	436
2010-11		: :		58	6	10	19	33	13	22	20	34	437
2011-12				71	14	20	25	35	13	18	19	27	440
Cumulative Total				195	23	12	64	33	43	22	65	33	438
District		: :											
2009-10		1		491	84	17	209	43	99	20	99	20	443
2010-11		i		456	85	19	203	45	98	21	70	15	444
2011-12				473	99	21	212	45	92	19	70	15	444
Cumulative Total				1,420	268	19	624	44	289	20	239	17	444
State													
2009-10				13,461	1,973	15	7,047	52	2,870	21	1,571	12	444
2010-11		1		13,375	2,347	18	6,660	50	2,903	22	1,465	11	445
2011-12				13,103	2,417	18	6,853	52	2,509	19	1,324	10	445
Cumulative Total		:		39,939	6,737	17	20,560	51	8,282	21	4,360	11	445





# Fall 2011 - Beginning of Grade 4 NECAP Tests Grade 3 Students in 2010-2011 Disaggregated Reading Results

School: East End Community School

**District:** Portland Public Schools

State: Maine Code: 1134-1939

						Scho	ool									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	vel 3	Lev	vel 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mea
	N	N	N	N	N	%	N	%	N	: %	N	%	Score	N	%	%	: %	%	Score	N	%	%	: %	%	Score
All Students				71	14	20	25	35	13	18	19	27	440	473	21	45	19	15	444	13,103	18	52	19	10	445
<b>Gender</b> Male Female Not Reported				38 33 0	6 8	16 24	18 7	47 21	5 8	13 24	9	24	441 440	252 221 0	15 28	50 39	20	15 14	443 445	6,681 6,422 0	14 24	53 52	22 17	12 8	443 447
Race/Ethnicity Hispanic or Latino				6								! !		22	14	23	41	23	438	221	15	44	28	13	442
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 4 30 0 29 2	2	7	8 14	27	8 2	27	12	40	433 449	0 26 105 0 309 11	8 2 29 18	46 35 49 64	31 30 14 0	15 32 8 18	441 435 448 447	110 195 402 12 12,010 153 0	9 29 6 17 19 14	45 49 34 42 53 58	27 17 30 33 19	18 6 30 8 9	440 449 436 444 445 445
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				34 0 0 37	3	9	11	32	9	26 11	11	32	436 445	122 1 0 350	3 27	35 48	31 15	30 9	435 447	388 15 2 12,698	4 40 19	33 53	31 7	31 0	435 454 445
IEP Students with an IEP All Other Students				14 57	1 13	7 23	2 23	14 40	2 11	14	9	64	427 444	79 394	6 24	22 49	25 18	47 8	432 446	2,071 11,032	3 21	28 57	32 17	38	433 447
SES  Economically Disadvantaged Students All Other Students				57 14	6 8	11 57	21 4	37 29	12 1	21	18	32 7	437 454	243 230	6 37	42 48	28	24 5	438 450	6,187 6,916	10 26	50 55	25 14	16 5	441 449
Migrant Migrant Students All Other Students				1 70	14	20	24	34	13	19	19	27	440	1 472	21	45	19	15	444	4 13,099	18	52	19	10	445
Title I Students Receiving Title I Services All Other Students				70 1	14	20	24	34	13	19	19	27	440	234 239	13 28	42 47	22	22 8	440 447	2,801 10,302	5 22	44	34 15	18	439 447
<b>504 Plan</b> Students with a 504 Plan All Other Students				1 70	13	19	25	36	13	19	19	27	440	8 465	21	45	19	15	444	241 12,862	13 19	52 52	25 19	10 10	444 445

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



## Fall 2011 - Beginning of Grade 4 NECAP Tests Grade 3 Students in 2010-2011 Mathematics Results

School: East End Community School

District: Portland Public Schools

**District:** Portland Public **State:** Maine

**Code:** 1134-1939

#### **Proficient with Distinction (Level 4)**

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 455–480)

#### Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 440–454)

#### **Partially Proficient (Level 2)**

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

(Scaled Score 431–439)

#### **Substantially Below Proficient (Level 1)**

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 400–430)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2009-10				69	1	1	11	16	17	25	40	58	429
2010-11		:		60	5	8	11	18	15	25	29	48	432
2011-12				71	11	15	25	35	14	20	21	30	438
Cumulative		:		200		•	:	2.4	1.5			4-	422
Total				200	17	9	47	24	46	23	90	45	433
District													
2009-10				492	57	12	189	38	110	22	136	28	439
2010-11				470	63	13	178	38	121	26	108	23	440
2011-12				474	90	19	185	39	95	20	104	22	442
Cumulative		:			::		:				:		
Total				1,436	210	15	552	38	326	23	348	24	440
State													
2009-10				13,481	1,850	14	6,485	48	3,034	23	2,112	16	443
2010-11				13,416	2,032	15	6,041	45	3,241	24	2,102	16	443
2011-12				13,115	2,497	19	6,105	47	2,644	20	1,869	14	444
Cumulative				,									
Total				40,012	6,379	16	18,631	47	8,919	22	6,083	15	443

	Total				Percer	nt of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	68		:	:			:	•	•				<ul><li>School</li></ul>
Geometry & Measurement	27						•		•				<ul><li>▲ District</li><li>♦ State</li></ul>
Functions & Algebra	21						-	_ <b>*</b>					— Standard Error Bar
Data, Statistics, & Probability	21					_	•	<b>*</b>					



# Fall 2011 - Beginning of Grade 4 NECAP Tests Grade 3 Students in 2010-2011 Disaggregated Mathematics Results

School: East End Community School

**District:** Portland Public Schools

State: Maine Code: 1134-1939

						Scho	ol									Dist	rict					Sta	ite		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3		Level 1	Mean Scaled
	N	N	N	N	N	%	N	: %	N	. %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	%	%	Score
All Students				71	11	15	25	35	14	20	21	30	438	474	19	39	20	22	442	13,115	19	47	20	14	444
<b>Gender</b> Male Female Not Reported				37 34 0	7 4	19 12	16 9	43 26	7	19 21	7 14	19 41	442 434	251 223 0	19 19	41 36	20 20	19 25	443 441	6,688 6,427 0	20 18	47 46	19 21	14 15	444 444
Race/Ethnicity Hispanic or Latino				6		: : :				: : :				22	9	32	27	32	437	223	13	39	25	23	440
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 5 30 0 29 1	2	7	9	30 41	5	17 21	14	47	433 446	0 27 108 0 307 10	15 4 25 40	30 21 47 30	26 29 16 10	30 46 12 20	436 431 446 449	111 197 406 12 12,013 153 0	11 31 6 25 20 16	45 41 25 33 48 46	23 18 30 8 20 25	22 11 39 33 13	440 447 434 442 444 443
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				35 0 0 36	2	6	12	34	7	20	14	40	434 442	126 1 0 347	5 24	21	32	43	432 446	396 15 2 12,702	6 47 19	24 53 47	29 0	41 0	433 456 444
IEP Students with an IEP All Other Students				14 57	2 9	14 16	3 22	21	2 12	14	7 14	50 25	432 440	79 395	8 21	19 43	23	51 16	432 444	2,082 11,033	5 22	28 50	26 19	42 9	434 446
SES  Economically Disadvantaged Students All Other Students				57 14	3 8	5 57	21 4	37 29	12	21 14	21 0	37 0	434 453	244 230	5 34	32 47	27 12	36 7	435 449	6,199 6,916	10 27	43 50	25 15	22 8	440 448
Migrant Migrant Students All Other Students				1 70	11	16	24	34	14	20	21	30	438	1 473	19	39	20	22	442	4 13,111	19	47	20	14	444
Title I Students Receiving Title I Services All Other Students				70 1	11	16	25	36	13	19	21	30	438	236 238	12 26	36 42	23 17	28 16	438 446	2,810 10,305	4 23	37 49	33 17	25 11	438 446
<b>504 Plan</b> Students with a 504 Plan All Other Students				1 70	10	14	25	36	14	20	21	30	438	8 466	19	39	20	22	442	241 12,874	12 19	44 47	27 20	17 14	442 444

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient